# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE APT / Reg'd PCT/PTO 28 APR 2006

Patent Application No. Unassigned

Applicant: Engbert Wilmink

Filed: April 28, 2006

TC/AU: Unassigned

Examiner: Unassigned

Docket No.: 251993 (Client Reference No. JM/P64661US00)

Customer No.: 23460

Mail Stop Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

#### INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 CFR 1.97 and 1.98, the references listed on the enclosed Form PTO-1449 and/or Substitute Form PTO-1449 ("Form 1449") are submitted for consideration by the Examiner in the examination of the above-identified patent application.

The full consideration of the references in their entirety by the Examiner is respectfully requested and encouraged. Also, it is respectfully requested that the references be entered into the record of the present application and that the Examiner place his or her initials in the appropriate area on the enclosed Form 1449, thereby indicating the Examiner's consideration of each of the references.

The submission of the references listed on the Form 1449 is for the purpose of providing a complete record and is not a concession that the references listed thereon are prior art to the invention claimed in the patent application. The right is expressly reserved to establish an invention date earlier than the above-identified filing date in order to remove any reference submitted herewith as prior art should it be deemed appropriate to do so.

Further, the submission of the references is not to be taken as a concession that any reference represents art that is relevant or analogous to the claimed invention. Accordingly, the right to argue that any reference is not properly within the scope of prior art relevant to an examination of the claims in the above-identified application is also expressly reserved.

The Information Disclosure Statement is being filed:

within any one of the following time periods: (a) within three months of the filing date of a national application other than a continued prosecution application under 37 CFR 1.53(d); (b) within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 of an international application; (c) before the mailing date

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	of a first Office Action on the merits; or (d) before the after the filing of a request for continued examination u	
	after (a), (b), (c) or (d) above, but before the mailing da 37 CFR 1.113, a Notice of Allowance under 37 CFR 1. otherwise closes prosecution in the application, and inc	311, or an action that
	the Statement under 37 CFR 1.97(e) (see "State below).	ment under 37 CFR 1.97(e)"
	the fee of \$180 set forth in 37 CFR 1.17(p) (see	"Fees" below).
	after the mailing date of a final action under 37 CFR 1. under 37 CFR 1.311, or an action that otherwise closes and on or before payment of the issue fee, and includes 37 CFR 1.97(e) (see "Statement under 37 CFR 1.97(e)" set forth in 37 CFR 1.17(p) (see "Fees" below).	prosecution in the application, the Statement under
	after the mailing date of a Notice of Allowance under 3 payment of the issue fee, and within thirty days of rece contained in the Information Disclosure Statement, and 37 CFR 1.704(d) (see "Statement under 37 CFR 1.704(\$180 as set forth in 37 CFR 1.17(p) (see "Fees" below). NOTE: This is for original applications except applications for a day 29, 2000, wherein a paper containing only an Information Diswith 37 CFR 1.97 and 1.98 is being filed.	iving each item of information includes the Statement under d)" below), and the fee of esign patent, filed on or after
Copie	pies of the References	
	Copies of all of the references listed on the enclosed Fo herewith.	rm 1449 are enclosed
$\boxtimes$	Copies of U.S. patents and patent applications that are I Form 1449 are not enclosed herewith. Copies of other accompanying Form 1449 are enclosed herewith.	
$\boxtimes$	Attached to each reference not in the English language relevance pursuant to 37 CFR 1.98(a)(3). An English-language and English-language abstract, or an English-language veaction by a foreign patent office in a counterpart foreign degree of relevance found by the foreign office is being explanation of the relevance pursuant to 37 CFR 1.98(a)	anguage equivalent/patent, or ersion of the search report or application indicating the submitted in lieu of a concise
$\boxtimes$	A copy of the foreign search report is enclosed herewith	n.
	The references listed on the enclosed Form 1449 were parent application(s) of the present application, and copfurnished at that time. Accordingly, additional copies of	ies of the references were

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In re Appln. of Wilmink Application No. Unassigned

submitted herewith, so as not to burden the file with duplicate copies of references. The Examiner is respectfully requested to carefully review the references in accordance with the requirements set out in the Manual of Patent Examining Procedure. In accordance with 37 CFR 1.98(d), the details of the parent application(s) relied upon for an earlier filing date under 35 USC 120 in which copies of the references were previously furnished are set out below:

U.S. APPLI	CATIONS	STATUS (check one)		
U.S. APPLICATIONS	U.S. FILING DATE	PATENTED	PENDING	ABANDONED
1.				
2.				
3.				

State	ment under 37 CFR 1.97(e)
	The <b>undersigned</b> hereby states that each item of information contained in the Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign patent application not more than three months prior to the filing of the Information Disclosure Statement.
	The <b>undersigned</b> hereby states that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign patent application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the Information Disclosure Statement.
Stater	nent under 37 CFR 1.704(d)
	The <b>undersigned</b> hereby states that each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and that this communication was not received by any individual designated in 37 CFR 1.56(c) more than thirty days prior to the filing of the Information Disclosure Statement.
Fees	
$\boxtimes$	No fee is owed by the applicant(s). Charge Deposit Account No. 12-1216 in the amount of \$180.00 (37 CFR 1.17(p)). (A duplicate copy of this communication is enclosed for that purpose.)

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### **Authorization to Charge Additional Fees**

If any additional fees are owed in connection with this communication, please charge Deposit Account No. 12-1216. (A duplicate copy of this communication is enclosed for that purpose.)

#### Instructions as to Overpayment

$\boxtimes$	Credit Account No. 12-1216
	Refund

Mark Joy, Reg. No. 35,562 LEYDIG, VOIT & MAYER, LTD. Two Prudential Plaza, Suite 4900 180 North Stetson Avenue Chicago, Illinois 60601-6780 (312) 616-5600 (telephone) (312) 616-5700 (facsimile)

Date: April 28, 2006

### CERTIFICATE OF MAILING EXPRESS MAIL

I hereby certify that this INFORMATION DISCLOSURE STATEMENT (along with any documents referred to as being attached or enclosed) is being deposited with the U.S. Postal Service using "Express Mail" service in an envelope addressed in the same manner indicated on this document with Express Mail Label Number EV 708753694 US

Date: 4/28/06

IDS (Revised 2005 08 01)

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# [AP17 Rec'd PCT/PTO 28 APR 2006

Substitute for form 1449A/B/PTO				Complete if Known				
				Application Number	Unassigned 10/5//609			
INIC	ORMATION	DISCI	OSLIBE	Filing Date	April 28, 2006			
		100		First Named Inventor	Engbert Wilmink			
514	ATEMENT B	Y APP	LICANI	Group Art Unit	Unassigned			
	(Use as many shee	ts as neces	sary)	Examiner Name	Unassigned			
Sheet	1	of	1	Attorney Docket Number	251993			

				U.S. PATENT DOCUMENTS			
U.S. Patent Document							
Examiner Initials	Doc. No.	Application or Patent Number	Kind Code	Name of Patentee or Applicant	Date of Publication	Filing Date If Appropriate	
	AA	5,631,965	Α	Chang et al.	05/20/1997		
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				FORE	GN PATENT DOCUMENTS			
		F	oreign Patent Documen	t			Trans	ation
Examiner Initials	Doc. No.	Office	Application or Patent Number	Kind Code	Name of Patentee or Applicant	Date of Publication	Yes	No*+
	AB	FR	2 657 716	Α	Leher Francois	08/02/1991		+
	AC	FR	2 766 700	Α	Institut Franco-Allemand De Recherches De Saint-Louis	02/05/1999		+
	ΑD	WO	02/17837	Α	Sintef Tele Og Data	03/07/2002		
								7

		OTHER - NON PATENT LITERATURE DOCUMENTS			
Examiner	Doc.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item			
Initials	No.	(book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number (s), publisher, city and/or country where published.	Yes	No*+	
	ΑE	International Search Report			
				<u></u>	

Examiner Signature	Date Considered		

<sup>\*</sup> A concise statement of relevance is being submitted in lieu of a translation. 37 CFR 1.98(a)(3).

+ An English-language equivalent/patent, or an English-language abstract, or an English-language version of the search report or action by a foreign patent office in a counterpart foreign application indicating the degree of relevance found by the foreign office is being submitted in lieu of a concise explanation of relevance under 37 CFR 1.98(a)(3).